

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-12 (Cancelled).

Claim 13 (Previously Presented): An image generation unit, comprising:
a light input section configured to receive primary illumination light from a first or
light incidence direction;
an image generation element arrangement configured to produce an image by using
the primary illumination light or a derivative of the primary illumination light and to generate
secondary illumination light, the image generation element arrangement comprising an
electronic switchable color filter and configured to transmit at least one first spectral
component of incident light, to avoid transmission of a complementary spectral range of the
at least one first spectral component, and to controllably switch a wavelength of the at least
one first spectral component and the complementary spectral range of the at least one first
spectral component; and
a light output section configured to emit the secondary illumination light or a
derivative of the secondary illumination light as tertiary illumination light representative of
an image in a second or image emission direction, wherein
the light input section and the light output section are arranged such that the first or
light incidence direction and the second or image emission direction are collinear coincident
with respect to each other, and
the respective collinearity and coincidence properties of the first and second directions
with respect to each other are realized by a single optical folding element only.

Claim 14 (Currently Amended): An image generation unit according to claim 13,
wherein the image generation element further comprises

a polarization selective beam splitting device as the single optical folding element and
including a light input section serving as the light input or light incidence section of the
image generation unit or as a part thereof, and a light output section serving as the light
output or light emission section of the image generation unit or as a part thereof.

Claim 15 (Previously Presented): An image generation unit according to claim 14,
wherein the polarization selective beam splitting device further comprises

a beam splitting cube including a first pair of opposing surfaces serving as the light
input section of the polarization selective beam splitting device and as the light output section
of the polarization selective beam splitting device.

Claim 16 (Previously Presented): An image generation unit according to claim 14,
wherein the polarization selective beam splitting device further comprises

a polarization selective beam splitting interface configured to reflect light of a first
polarization state and configured to transmit light of a second polarization state.

Claim 17 (Previously Presented): An image generation unit according to claim 14,
wherein

at least one element or part of the image generation element arrangement is positioned
outside a path or passage defined by the first and second directions and the polarization
selective beam splitting device or a polarization selective beam splitting interface of the
polarization selective beam splitting device.

Claim 18 (Previously Presented): An image generation unit according to claim 13,
wherein the image generation arrangement further comprises

a reflective imager panel element in an LCD-panel form configured to controllably
generate an image.

Claim 19 (Previously Presented): An image generation unit according to claim 13,
wherein

the image generation element arrangement comprises a mirror configured to receive
light reflected by a polarization selective beam splitting interface or a derivative thereof and
to reflect the received light back, thereby changing its polarization state from p to s or from s
to p, respectively.

Claim 20 (Cancelled).

Claim 21 (Previously Presented): An image generation unit according to claim 14,
wherein

the image generation element further comprises a quarter wave retarder.

Claim 22 (Previously Presented): An image generation unit according to claim 21,
wherein

an imager panel element and a reflective arrangement together with the electronic
switchable color filter are configured at or in a pair of opposing sections of the image
generation unit and of the polarization selective beam splitting device,

the pair of opposing sections being different from the light input or light incidence
section and the light output or light emission section of the image generation unit, and

the pair of opposing sections being different from the light input section and the light output section of the polarization selective beam splitting device.

Claim 23 (Previously Presented): An image generation unit according to claim 22,
wherein

the pair of opposing sections of the image generation unit and of the polarization selective beam splitting device are oriented perpendicular to the light input or light incidence section and the light output or light emission section of the image generation unit and are oriented perpendicular to the light input section and the light output section of the polarization selective beam splitting device.

Claim 24 (Previously Presented): An image projection device, comprising:
an illumination unit configured to generate primary illumination light,
a projection unit configured to receive and project an image,
a light input section configured to receive the primary illumination light from a first or light incidence direction;

an image generation element arrangement configured to produce an image by using the primary illumination light or a derivative of the primary illumination light and to generate secondary illumination light, the image generation element arrangement comprising an electronic switchable color filter and configured to transmit at least one first spectral component of incident light, to avoid transmission of a complementary spectral range of the at least one first spectral component, and to controllably switch a wavelength of the at least one first spectral component and the complementary spectral range of the at least one first spectral component; and

a light output section configured to emit the secondary illumination light or a derivative of the secondary illumination light as tertiary illumination light representative of the image in a second or image emission direction, wherein

the light input section and the light output section are arranged such that the first or light incidence direction and the second or image emission direction are collinear coincident with respect to each other, and

the respective collinearity and coincidence properties of the first and second directions with respect to each other are realized by a single optical folding element only.

Claim 25 (Previously Presented): An image generation unit according to claim 13, wherein

the electronic switchable color filter is configured to generate different colors in a time sequential mode.

Claim 26 (Previously Presented): An image generation unit, comprising:
a light input section configured to receive primary illumination light from a first or light incidence direction;
an image generation element arrangement configured to produce an image by using the primary illumination light or a derivative of the primary illumination light and to thereby generate secondary illumination light, the image generation element arrangement comprising a reflective electronic color switch that is configured to reflect a first color so as to have a turned polarization state, to reflect light having a color different from the first color in an unchanged polarization state, and to controllably switch a wavelength of the first color; and

a light output section configured to emit the secondary illumination light or a derivative of the secondary illumination light as tertiary illumination light representative of an image in a second or image emission direction, wherein

the light input section and the light output section are arranged such that the first or light incidence direction and the second or image emission direction are collinear coincident with respect to each other.

Claim 27 (Currently Amended): An image generation unit according to claim 13, wherein the image generation element further comprises

a polarization selective beam splitting device that passes light of a first polarization state and reflects light having a second polarization state,

[[an]] the electronic switchable color filter configured to turn a polarization state of colors of light controllably in a time sequential manner,

a first polarization static reversing mirror that reflects and reverses a polarization state of light,

and an imager panel arrangement including an LCD panel element and a second polarization state reversing mirror that reflects and reverses a polarization state of light, wherein

the electronic switchable color filter and the first polarization state reversing mirror, and the imager panel arrangement including the LCD panel element and the second polarization state reversing mirror are positioned at opposing sections of the image generation element.